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ABSTRACT

**SEMICONDUCTOR MULTI-PACKAGE MODULE
HAVING WIRE BOND INTERCONNECTION BETWEEN STACKED PACKAGES AND
HAVING ELECTRICAL SHIELD**

A semiconductor multi-package module having stacked lower and upper packages, each package including a die attached to a substrate, in which the upper and lower substrates are interconnected by wire bonding. Also, a method for making a semiconductor multi-package module, by providing a lower molded package including a lower substrate and a die, affixing an upper molded package including an upper substrate onto the upper surface of the lower package, and forming wire bond z-interconnects between the upper and lower substrates.